INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001061

A.	CLASSIFICATION OF SUBJECT MATTER							
Int. Cl. 7:	E02D 35/00	•						
According to	International Patent Classification (IPC) or to both	national classification and IPC						
. B.	FIELDS SEARCHED							
Minimum docu	mentation searched (classification system followed by c	lassification symbols)						
Documentation	searched other than minimum documentation to the ext	ent that such documents are included in the fields search						
DWPI IPC E	base consulted during the international search (name of 02D and Keywords (underpin, lift, raise) and	data base and, where practicable, search terms used) like terms						
C. DOCUMENTS CONSIDERED TO BE RELEVANT								
Category*	Citation of document init in direction in		Relevant to					
Category	Category* Citation of document, with indication, where appropriate, of the relevant passages							
	CA 2235890 A (LES PIEUX DE STABILIS	ATION DU QUEBEC INC.) 24 October						
×	1999 Whole document		1 - 23					
•			1 - 25					
x	US 5433556 A (FREEMAN, III) 18 July 199 Whole document	95	1 - 23					
	TIS (102440 D (MAXX) 07 D 1 0004		1 - 23					
X .	US 6193442 B (MAY) 27 February 2001 Whole document	·	1 - 23					
	US 2001/0046415 A (RUPIPER) 29 Novem	ber 2001						
X	Whole document		1 - 23					
Fı	urther documents are listed in the continuation	of Box C X See patent family anne	x					
* Special categories of cited documents:								
	defining the general state of the art which is "T" laidered to be of particular relevance	ter document published after the international filing date or prinflict with the application but cited to understand the principle	ority date and not in					
"E" earlier ap	un plication or patent but published on or after the "X" do	derlying the invention cument of particular relevance; the claimed invention cannot b	e considered novel					
	nai ning date or ale	cannot be considered to involve an inventive step when the do	ocument is taken					
or which:	is cited to establish the publication date of in	cument of particular relevance; the claimed invention cannot by volve an inventive step when the document is combined with o	ne or more other					
	referring to an oral disclosure, use, exhibition	ch documents, such combination being obvious to a person ski cument member of the same patent family	lled in the art					
"P" document	published prior to the international filing date							
	nan the priority date claimed l completion of the international search	Date of mailing of the international search report						
26 August 20		3 0 Aug 2001						
	g address of the ISA/AU	Authorized officer						
PO BOX 200, W	PATENT OFFICE ODEN ACT 2606, AUSTRALIA	E.J. MARTYN						
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001061

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member					
CA	2235890						
JS	5433556	US	5116355	US	5217325	US	5336021
US	6193442			•		•	
US	2001046415						

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX